



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vriginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/800,037

1900 K STREET, NW

WASHINGTON, DC 20006

MCKENNA LONG & ALDRIDGE LLP

03/15/2004

John Z.Z. Zhong

8733.216.21-US

CONFIRMATION NO. 6858

FORMALITIES LETTER

OC000000012825833

Date Mailed: 06/01/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/02/2004 HLE333

30827

00000044 10800037

01 FC:1001 02 FC:1051 770.00 OP 130.00 DP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

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Inder the Paperwon Reduction Act \$1095, no persons are required to	respond to a collection of informa	ation unless it displays a valid OMB control nu			
FEE TRANSMITTAL	Complete if Known				
FEE IRANSWIIIAL	Application Number	10/800,037-Conf. #6858			
for FY 2004 Effective 10/01/2003, Patent fees are subject to annual revision.	Filing Date	March 15, 2004 John Z.Z. ZHONG			
	First Named Inventor				
	Examiner Name	Not Yet Assigned			

Effective 10/01/2003, Patent fees are subject to annual revision.			ļ					John Z.Z. ZHONG					
	Exar			Exam				Not Yet Assigned					
Apı	plican	t claims	small entity status. Se	e 37 CFR 1.27		Art Ur	nit			2871			
TOTAL A	MOU	UNT OF PAYMENT (\$) 900.00				Attorney Docket No.			0.	8733.216.21-US			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)									
X Check		Credit Card	Money Order O	ther None	3. A	DDITIO	ONAL	FEES	i				
Depos	Deposit Account:												
Deposit Count.				Entity		Entity	_						
Account Number 50-0911				Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	cription	Fee Paid		
Deposit Account	Account McKenna Long & Aldridge LLP				1051	130	2051	65	Surcharge – late filing fee or oath 130.00			130.00	
Name The Director is authorized to: (check all that apply)				1052	50	2052	25	Surcharge - sheet.	– late provisi	onal filing fee or cover			
Charge	fee(s)	indicated	below X Credit ar	ny overpayments	1053	130	1053	130	Non-English	h specificatio	n		
X Charge any additional fee(s) or any underpayment of fee(s)				1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action						
to the above					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
			CALCULATION		1251	110	2251	55	Extension for	or reply within	n first month		
1. BASIC					1252	420	2252	210			n second month		
Large Entity Fee Fee	Sm Fe	all Entity e Fee		Fee Paid	1253	950	2253	475		or reply within			
Code (\$)	Coc		ree Description		1254	1,480	2254	740	Extension for	or reply within	n fourth month		
1001 770	200		, ,	770.00	1255	2,010	2255			or reply within	n fifth month		
1002 340	200			\vdash	1401	330	2401		Notice of Appeal				
1003 530	200			<u> </u>	1402	330	2402		Filing a brief in support of an appeal Request for oral hearing				
1004 770 1005 160	200		Reissue filing fee Provisional filing fe	<u>, </u>	1403 1451	290 1,510	2403 1451		•	•	lic use proceeding		
1005 160	200			<u> </u>	1452	110	2452	55		evive - unav			
SUBTOTAL (1) (\$) 770.00				1453	1,330	2453	665	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue fee (or reissue)					
			Extra Fee from Claims below	Fee Paid	1502	480	2502	240	Design issu	e fee			
Total Claims	1	-20**		= 0.00	1503	640	2503	320	Plant issue	fee			
Independent Claims	1	-3**·	= x	= 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner		
Multiple Depe	ndent	_		i=	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity			1806	180	1806	180	Submission of Information Disclosure Stmt						
Fee Fee Code (\$)	Fee Cod		Fee Descrip	tion	8021	40	8021	40	property (tin	nes number (ssignment per of properties)		
1202 18 1201 86	220		Claims in excess of 20 Independent claims in e	xcess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290	220	,	Multiple dependent clair		1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))				
1204 86	220		** Reissue independent	•	1801	770	2801	385	Request for Continued Examination (RCE)				
1205 18	220	5 9	** Reissue claims in exc		1802	900	1802 900 Request for expedited examination of a design application						
and over original patent				Other	Other fee (specify)								
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 13 **or number previously paid, if greater; For Reissues, see above								130.00					
							(Complete	(if applicable))					
		Sona	K. Juna			ration No		,210					
				(Attorne	ev/Agent)	100	,2.0		 	(202) 100 1010			
Signature					_				Date	July 30, 2004			

Docket No.: 8733.216.21-US (PATENT)



STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: John Z.Z. ZHONG et al.

Application No.: 10/800,037

Filed: March 15, 2004

For: HIGH APERTURE LCD WITH INSULATING COLOR FILTERS OVERLAPPYING BUS

LINES ON ACTIVE SUBSTRATE

Customer No.: 30827

Confirmation No.: 6858

Art Unit: 2871

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed March 15, 2004, Applicant respectfully submits a the Filing Fee for the Application and Part 2 Copy of Notice.

Our check in the amount of \$900.00 covering the fee set forth in 37 CFR 1.16(e), the filing fee for the subject application is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0911, under Order No. 8733.1010-US. A duplicate copy of this paper is enclosed.

By

Dated: July 30, 2004

Respectfully submitted,

Song K. Jung

Registration No.: 35,210

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Attorney for Applicant